SECTION 602 REMOVE AND RELAY PIPE CULVERT

602.01 DESCRIPTION. This work is removing pipe culverts from the specified locations, salvaging and storing, disposing of, or cleaning and re-laying the removed pipe.

602.02 MATERIALS. Replacement pipe for existing pipe not re-usable is specified in the Contract.

602.03 CONSTRUCTION REQUIREMENTS.

602.03.1 Culvert Removal. Remove pipe culverts without damaging the pipe. Replace pipe that is damaged by removal with equal lengths of pipe, at Contractor expense. The replacement pipe must be the same type and diameter and in equal or better condition than the removed pipe before it was damaged.

Store removed pipe at the specified locations.

Backfill pipe removal locations within the new roadway template section meeting Subsections 203.03.2 and 203.03.3 applicable requirements.

602.03.2 Relaying Culverts. Clean out pipe to be re-laid of dirt, rubbish, and other materials and relay meeting Section 603 requirements.

602.03.3 Restoration and Maintenance of Existing Pavement. Restore and maintain existing pavement structures disturbed during the removal or relaying of pipe culverts meeting Subsection 603.03.5 requirements.

602.04 METHOD OF MEASUREMENT.

602.04.1 Remove Pipe Culverts. Pipe culvert removal is measured by the linear foot (meter) of pipe or the cubic yard (cubic meter) of culvert excavation.

When payment is by the linear foot (meter), the culvert excavation for removing the pipe is not measured for payment.

Measurement for removal by the linear foot (meter) is made along the flowline of the existing culvert for the portion(s) removed.

Measurement for removal by the cubic yard (cubic meter) of culvert excavation is made from the existing surface profile to the bottom of the culvert plane as specified in Subsection 207.04.

Pipe removal is not measured separately.

604.02.2 Relay Pipe Culverts. Relay pipe culvert is measured by the linear foot (meter) along the flowline of the re-laid lengths.

Culvert excavation for relay pipe culverts is measured by the cubic yard (cubic meter) under Subsection 207.04.

REMOVE AND RELAY PIPE CULVERT

602.05 BASIS OF PAYMENT. Payment for the completed and accepted quantities is made under the following:

Pay Item

Pay Unit

Remove Pipe Culvert

Linear Foot (meter) or Cubic

Yard (cubic meter)

Relay Pipe Culvert

Linear Foot (meter)

Culvert Excavation

Cubic Yard (cubic meter)

Payment at the Contract unit price is full compensation for all resources necessary to complete the item of work under the Contract.